

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012121\
 Data File : BG047953.D
 Acq On : 21 Jan 2021 14:35
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG012121

Quant Time: Jan 21 15:14:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 21 14:42:53 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	97	0.00
2	1,4-Dioxane	0.606	0.524	13.5	97	0.00
3	Pyridine	1.701	1.591	6.5	97	0.00
4	n-Nitrosodimethylamine	0.853	0.788	7.6	96	0.00
5 S	2-Fluorophenol	1.226	1.121	8.6	96	0.00
6	Aniline	2.209	2.040	7.7	96	0.00
7 S	Phenol-d6	1.851	1.693	8.5	94	0.00
8	2-Chlorophenol	1.262	1.167	7.5	96	0.00
9	Benzaldehyde	1.142	1.025	10.2	98	0.00
10 C	Phenol	1.753	1.602	8.6	97	0.00
11	bis(2-Chloroethyl)ether	1.379	1.246	9.6	94	0.00
12	1,3-Dichlorobenzene	1.605	1.484	7.5	96	0.00
13 C	1,4-Dichlorobenzene	1.610	1.476	8.3	96	0.00
14	1,2-Dichlorobenzene	1.545	1.383	10.5	95	0.00
15	Benzyl Alcohol	1.546	1.475	4.6	97	0.00
16	2,2'-oxybis(1-Chloropropane	2.333	2.134	8.5	93	0.00
17	2-Methylphenol	1.171	1.082	7.6	94	0.00
18	Hexachloroethane	0.605	0.545	9.9	91	0.00
19 P	n-Nitroso-di-n-propylamine	1.310	1.197	8.6	94	0.00
20	3+4-Methylphenols	1.608	1.501	6.7	95	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22	Acetophenone	0.590	0.526	10.8	94	0.00
23 S	Nitrobenzene-d5	0.455	0.430	5.5	97	0.00
24	Nitrobenzene	0.459	0.445	3.1	102	0.00
25	Isophorone	0.854	0.773	9.5	94	0.00
26 C	2-Nitrophenol	0.171	0.169	1.2	102	0.00
27	2,4-Dimethylphenol	0.286	0.261	8.7	95	0.00
28	bis(2-Chloroethoxy)methane	0.508	0.463	8.9	94	0.00
29 C	2,4-Dichlorophenol	0.356	0.328	7.9	96	0.00
30	1,2,4-Trichlorobenzene	0.455	0.402	11.6	94	0.00
31	Naphthalene	1.108	1.007	9.1	95	0.00
32	Benzoic acid	0.210	0.221	-5.2	101	0.00
33	4-Chloroaniline	0.490	0.453	7.6	97	0.00
34 C	Hexachlorobutadiene	0.339	0.305	10.0	94	0.00
35	Caprolactam	0.134	0.126	6.0	98	0.00
36 C	4-Chloro-3-methylphenol	0.396	0.381	3.8	96	0.00
37	2-Methylnaphthalene	0.841	0.766	8.9	94	0.00
38	1-Methylnaphthalene	0.787	0.724	8.0	96	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
40	1,2,4,5-Tetrachlorobenzene	0.763	0.670	12.2	94	0.00
41 P	Hexachlorocyclopentadiene	0.408	0.371	9.1	94	0.00
42 S	2,4,6-Tribromophenol	0.320	0.312	2.5	101	0.00
43 C	2,4,6-Trichlorophenol	0.488	0.452	7.4	96	0.00
44	2,4,5-Trichlorophenol	0.499	0.472	5.4	98	0.00
45 S	2-Fluorobiphenyl	1.498	1.326	11.5	94	0.00
46	1,1'-Biphenyl	1.525	1.351	11.4	94	0.00
47	2-Chloronaphthalene	1.235	1.096	11.3	95	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.431	0.422	2.1	101	0.00
49	Acenaphthylene	1.937	1.717	11.4	94	0.00
50	Dimethylphthalate	1.739	1.586	8.8	96	0.00
51	2,6-Dinitrotoluene	0.335	0.319	4.8	99	0.00
52 C	Acenaphthene	1.285	1.157	10.0	97	0.00
53	3-Nitroaniline	0.365	0.347	4.9	102	0.00
54 P	2,4-Dinitrophenol	0.192	0.185	3.6	103	0.00
55	Dibenzofuran	1.911	1.712	10.4	96	0.00
56 P	4-Nitrophenol	0.285	0.284	0.4	104	0.00
57	2,4-Dinitrotoluene	0.470	0.467	0.6	103	0.00
58	Fluorene	1.622	1.448	10.7	94	0.00
59	2,3,4,6-Tetrachlorophenol	0.519	0.499	3.9	101	0.00
60	Diethylphthalate	1.705	1.569	8.0	97	0.00
61	4-Chlorophenyl-phenylether	0.970	0.863	11.0	93	0.00
62	4-Nitroaniline	0.402	0.392	2.5	103	0.00
63	Azobenzene	1.671	1.493	10.7	96	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	0.101	0.096	5.0	105	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.518	11.3	98	0.00
67	4-Bromophenyl-phenylether	0.265	0.233	12.1	98	0.00
68	Hexachlorobenzene	0.282	0.251	11.0	97	0.00
69	Atrazine	0.218	0.205	6.0	101	0.00
70 C	Pentachlorophenol	0.162	0.161	0.6	104	0.00
71	Phenanthrene	1.082	0.961	11.2	98	0.00
72	Anthracene	1.059	0.948	10.5	98	0.00
73	Carbazole	0.966	0.881	8.8	101	0.00
74	Di-n-butylphthalate	1.150	1.073	6.7	102	0.00
75 C	Fluoranthene	1.440	1.312	8.9	101	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77	Benzydine	0.512	0.446	12.9	88	0.00
78	Pyrene	1.353	1.210	10.6	101	0.00
79 S	Terphenyl-d14	1.082	0.964	10.9	101	0.00
80	Butylbenzylphthalate	0.479	0.444	7.3	103	0.00
81	Benzo(a)anthracene	1.381	1.229	11.0	103	0.00
82	3,3'-Dichlorobenzidine	0.478	0.431	9.8	103	0.00
83	Chrysene	1.323	1.166	11.9	101	0.00
84	Bis(2-ethylhexyl)phthalate	0.681	0.616	9.5	104	0.00
85 c	Di-n-octyl phthalate	1.141	1.050	8.0	103	0.00
86 I	Perylene-d12	1.000	1.000	0.0	104	0.00
87	Indeno(1,2,3-cd)pyrene	1.530	1.408	8.0	102	0.00
88	Benzo(b)fluoranthene	1.331	1.235	7.2	104	0.00
89	Benzo(k)fluoranthene	1.292	1.181	8.6	101	0.00
90 C	Benzo(a)pyrene	1.253	1.163	7.2	104	0.00
91	Dibenzo(a,h)anthracene	1.248	1.145	8.3	102	0.00
92	Benzo(g,h,i)perylene	1.220	1.116	8.5	102	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0